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TI Immunochromatographic test piece and **diagnosis** kit for
Helicobacter pylori

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AB An immunochromatog. test piece and a **diagnosis** kit are provided, with which the infection with **Helicobacter pylori** can be judged at high sensitivity using **feces** as a test sample. The immunochromatog. test piece comprises a laminated body composed of a rectangular **antibody**-immobilizing substrate possessing in a laminated state, on its bottom end, a carrier holding a colored latex labeled-material and a liquid sample-absorbing carrier made of filter paper in the order from the bottom to the top, and on its top end, a water-absorbing carrier made of filter paper. The **antibody**-immobilizing substrate comprises a nitrocellulose sheet on which the monoclonal **antibody** capable of undergoing an antigen-**antibody** reaction with native **catalase** of **H. pylori** is immobilized. The colored latex particle-labeled material comprises a nonwoven fabric impregnated with the colored latex particle-labeled anti-**H. pylori** monoclonal **antibody** prepared by immobilizing the monoclonal **antibody** capable of undergoing an antigen-**antibody** reaction with native **catalase** of **H. pylori** on colored latex particles.

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